JC05 Rec'd PCT/PTO 19 SEP 2005 10/549671

Customer No. 22,852 Attorney Docket No. 09812.0143

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Susumu MORIOKA et al.))) Group Art Unit: N/A
Application No.: Not Yet Assigned)) Examiner: Not Yet Assigned
Filed: September 19, 2005))
For: ANTENNA DEVICE, AND METHOD OF MANUFACTURING ANTENNA DEVICE))

U.S. National Phase of International Application No. PCT/2004/003214
MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the enclosed international search report. Copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

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The following are listed on the accompanying PTO/SB/08 and are in a non-English language:

- 1. DE 31 40319 A1 an English language abstract of the document is enclosed.
- 2. Japanese Publication No. 2002-190705.
- 3. Japanese Publication No. 56-27509.
- 4. DE 618511.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

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If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: September 19, 2005

Ďavid W. Hill Reg. No. 28,220

Enclosures DWH/FPD/klm

ERNEST F. CHAPMAN Reg. No. 25,961

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IDS Form PTO/SB/08: Substitute for form 1449A/PTO		Complete if Known			
		Application Number	Not Yet Assigned		
INFORMATION DISCLOSURE			IRE	Filing Date	September (9,2005) E 1
STATEMENT BY APPLICANT		First Named Inventor	Susumu MORIOKA 2770 / I		
		Art Unit	N/A		
	(Use as many sheets	as necessary)		Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	09812.0143

	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
Examiner Cite Initials No.1		Document Number Issue or		Name of Patentee or	Pages, Columns, Lines, Where		
	No.'	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
_	_	US-5,883,574	03-16-1999	Asbrink			
		US-1,673,429	06-12-1928	Vinson			
		US-					
		US-					
		US-					
		US-					

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
	V	DE 31 40319 A1	04-21-1983	Lindsay et al.		Abstract
	V	JP 2002-190705	07-05-2002			NO
	V	JP 56-27509	03-17-1981			NO
	\vee	DE 618511	09-10-1935			NO

NON PATENT LITERATURE DOCUMENTS				
Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation		
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Examiner	 Date	
Signature	Considered	_

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.